## PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

To:	PCT	
Frank M. Gasparo		
Baker & Mckenzie 805 Third Avenue	NOTIFICATION OF TRANSMITTAL OF	
New York NY 10022 11 11 0 0000	THE INTERNATIONAL SEARCH REPORT	
NOV 6 2002 1	OR THE DECLARATION	
Due: Idi 18 U.S. BAKER & MCKENZIE	(PCT Rule 44.1)	
BAKER & MCREITED IP DEPARTMENT	Date of Mailing	
	Date of Mailing (day/month/year) 18 OCT 2002	
Applicant's or agent's file reference		
56145473-54	FOR FURTHER ACTION See paragraphs 1 and 4 below	
International application No.	International filing date	
PCT/US02/19730	(day/month/year) 20 June 2002 (20.06.2002)	
Applicant	20 34110 2002 (201012002)	
CAPITAL ONE FINANCIAL CORPORATION		
The applicant is bereby notified that the international sear	ch report has been established and is transmitted herewith.	
<del></del>	· · · · · · · · · · · · · · · · · · ·	
Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the cla	aims of the international application (see Rule 46):	
When? The time limit for filing such amendments is international search report.	normally two months from the date of transmittal of the	
Where? Directly to the International Bureau of WIPO	O, 34, chemin des Colombettes	
1211 Geneva 20, Switzerland, Facsimile No  For more detailed instructions, see the notes on the a		
	ch report will be established and that the declaration under	
2. The applicant is hereby notified that no international sear Article 17(2)(a) to that effect is transmitted herewith.	ch report will be estatorished and and all destators.	
3. With regard to the protest against payment of (an) addi	tional fee(s) under Rule 40.2, the applicant is notified that:	
the protest together with the decision thereon has be	een transmitted to the International Bureau together with the	
applicant's request to forward the texts of both the	protest and the decision thereon to the designated Offices.	
no decision has been made yet on the protest; the ap	oplicant will be notified as soon as a decision is made.	
4. Reminders		
Shortly after 18 months from the priority date, the internation	nal application will be published by the International Bureau. If the withdrawal of the international application, or of the priority claim,	
applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90 bis.1 and 90 bis.3, respectively, before the completion of the technical preparations for international publication.		
Within 19 months from the priority date, but only in respect	of some designated Offices, a demand for international preliminary	
examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise the applicant must, within 20 months from the priority date, perform the prescribed		
acts for entry into the national phase before those designated Offices.		
In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.		
See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.		
Omice, volume II, Italional Chapters and the WITO Internet site.		
Name and mailing address of the ISA/US	Authorized officer	
Commissioner for Patents	Mark Tremblay Willy all T. V. J.	
Box PCT Washington, D.C. 20231	` <b>☆</b> Deborah P. Vega	
Facsimile No. (703)305-3230	Telephone No. 703 308 0956	

Technology Center 2800 (703) 308-3078

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### PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

To: Frank M. Gasparo	PCT	
Baker & Mckenzie 805 Third Avenue New York, NY 10022	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION	
	(PCT Rule 44.1)	
	Date of Mailing (day/month/year) 18 OCT 2002	
Applicant's or agent's file reference 56145473-54	FOR FURTHER ACTION See paragraphs 1 and 4 below	
International application No. PCT/US02/19730	International filing date (day/month/year) 20 June 2002 (20.06.2002)	
Applicant CAPITAL ONE FINANCIAL CORPORATION		
The applicant is hereby notified that the international se	earch report has been established and is transmitted herewith.	
Filing of amendments and statement under Article 1 The applicant is entitled, if he so wishes, to amend the		
	is normally two months from the date of transmittal of the	
Where? Directly to the International Bureau of WI 1211 Geneva 20, Switzerland, Facsimile N	• •	
For more detailed instructions, see the notes on the		
2. The applicant is hereby notified that no international se Article 17(2)(a) to that effect is transmitted herewith.	earch report will be established and that the declaration under	
3. With regard to the protest against payment of (an) ad	ditional fee(s) under Rule 40.2, the applicant is notified that:	
	been transmitted to the International Bureau together with the ne protest and the decision thereon to the designated Offices.	
	applicant will be notified as soon as a decision is made.	
applicant wishes to avoid or postpone publication, a notice o	ional application will be published by the International Bureau. If the of withdrawal of the international application, or of the priority claim, bis.1 and 90 bis.3, respectively, before the completion of the technical	
examination must be filed if the applicant wishes to postpon-	ct of some designated Offices, a demand for international preliminary to the entry into the national phase until 30 months from the priority to ust, within 20 months from the priority date, perform the prescribed Offices.	
	onths (or later) will apply even if no demand is filed within 19 months.	
See the Annex to Form PCT/IB/301 and, for details about Guide, Volume II, National Chapters and the WIPO Internet s	the applicable time limits, Office by Office, see the PCT Applicant's site.	
Name and mailing address of the ISA/US  Commissioner for Patents  Box PCT	Authorized officer Mark Tremblay	
Washington, D.C. 20231 Facsimile No. (703)305-3230	Deborah P. Vega	
Form PCT/ISA/220 (April 2002)	(s) Paralegal Specialist Technology Center 280	
	(703) 308-3078	

## PATENT COOPERATION TREATY

# **PCT**

### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

	licant's 45473-54	or agent's file reference	FOR FURTHER ACTION	see Notifie Report (Fe item 5 bel	cation of Transmittal of International Search orm PCT/ISA/220) as well as, where applicable, ow.	
				(Earliest) Priority Date (day/month/year)		
	Applicant CAPITAL ONE FINANCIAL CORPORATION					
acco	ording to	Article 18. A copy is beir	ng transmitted to the International E	Bureau.	ithority and is transmitted to the applicant in this report.	
1.		f the Report				
			the international search was carried i, unless otherwise indicated under the		basis of the international application in the	
		the international search was Authority (Rule 23.1(b)).	s carried out on the basis of a transla	tion of the	international application furnished to this	
		With regard to any nucleotid	e and/or amino acid sequence disclebasis of the sequence listing:	osed in the	international application, the international	
			al application in written form.			
			rnational application in computer read	dable form	•	
	H		his Authority in written form.			
	H		his Authority in computer readable for			
<u> </u>	the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.					
	the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.					
2.	Ц	Certain claims were found	d unsearchable (See Box I).			
3.						
4.	With r	egard to the title,				
	$\bowtie$	the text is approved as subr	• ••			
		the text has been establishe	d by this Authority to read as follows	s:		
5.	5. With regard to the abstract,					
		the text is approved as subr	nitted by the applicant.			
	$\boxtimes$	the text has been establishe within one month from the	d, according to Rule 38.2(b), by this date of mailing of this international	Authority search repo	as it appears in Box III. The applicant may, ort, submit comments to this Authority.	
6.	The fig	gure of the drawings to be pu	blished with the abstract is Figure N	o. 1		
	$\boxtimes$	as suggested by the applica		_	None of the figures	
		because the applicant failed	to suggest a figure.			
		because this figure better cl	haracterizes the invention.			
<u> </u>						

Form PCT/ISA/210 (first sheet) (July 1998)

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/19730

	1 617 6862/15756
Box III TEXT OF THE ABSTRACT (Continuation of Item 5 of the first sheet)	
The technical features mentioned in the abstract do not include a reference sign between	parentheses (PCT Rule 8.1(d)).
NEW ABSTRACT	
A smart card having a display (12) is provided. The card is capable of storing application p which applications are currently available in the smart card.	programs (30) to allow a user to view

Form PCT/ISA/210 (continuation of first sheet(2)) (July 1998)

### INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/19730

			·		
A. CLASSIFICATION OF SUBJECT MATTER  IPC(7) : G06K 05/00  US CL : 235/400					
	US CL: 235/492 According to International Patent Classification (IPC) or to both national classification and IPC				
	DS SEARCHED	monai ciassification allu IFC			
U.S. : 2	cumentation searched (classification system followed to 35/492, 380	by classification symbols)			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Please See Continuation Sheet					
	UMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.		
Y,P	US 2001/0048024 A (YAP et al) 06 December 2001 68.		1-23		
Α	US 5,995,961 A (WALLERSTEIN) 21 September 1	999 (21.09.1999), see entire document.	1-23		
Y	US 5,884,271 A (PITRODA) 16 March 1999 (16.03.1999), see entire document.				
Α	US 5,880,769 A (NEMIROFSKY et al) 09 March 1	1-23			
Α	US 5,767,896 A (NEMIROFSKY) 16 June 1998 (16	1-23			
Α	US 5,276,311 A (HENNIGE) 04 January 1994 (04.01.1994), see entire document.		1-23		
Α	US 4,837,422 A (DETHLOFF et al) 06 June 1989 (06.06.1989), see entire document.		1-23		
	decimal to the state of the sta				
	documents are listed in the continuation of Box C.	See patent family annex.			
	pecial categories of cited documents:	"T" later document published after the inter date and not in conflict with the applica	national filing date or priority		
"A" document of particul	defining the general state of the art which is not considered to be lar relevance	principle or theory underlying the inver	ntion		
	plication or patent published on or after the international filing date	"X" document of particular relevance; the c considered novel or cannot be consider when the document is taken alone			
"L" document establish t specified)	which may throw doubts on priority claim(s) or which is cited to he publication date of another citation or other special reason (as	"Y" document of particular relevance; the c considered to involve an inventive step			
"O" document	referring to an oral disclosure, use, exhibition or other means	combined with one or more other such being obvious to a person skilled in the	documents, such combination		
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent for	amily		
Date of the actual completion of the international search  Date of mailing of the international search report		h report			
22 September 2002 (22.09.2002)		1,8 OCT 2	<b>Q</b> 02		
Name and mailing address of the ISA/US  A		Authorized officer	), /		
Commissioner of Patents and Trademarks Box PCT		Mark Tremblay	Vean		
	nington, D.C. 20231 (703)305-3230	· Pariac .	homb B Va ==		
Facsimile No. (703)305-3230  Telephone No. 703 308 0956  Deboraty P. Vega  Form PCT/ISA/210 (second sheet) (July 1998)  Paralegal Specialist					
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INTERNATIONAL SEARCH REPORT	PCT/US02/19730
Continuation of B. FIELDS SEARCHED Item 3: EAST search terms: smart chip IC card icon	·

Form PCT/ISA/210 (second sheet) (July 1998)